

## Author Index Volume 28, 1992

Bassias, Y. and Triboulet, C., Petrology and <i>P-T-t</i> evolution of the South West Indian Ridge peridotites. A case study: east of the Melville Fracture zone at 62°E .....	1
Bateman, R., Martín, M.P. and Castro, A., Mixing of cordierite granitoid and pyroxene gabbro, and fractionation, in the Santa Olalla tonalite (Andalucia) .....	111
Bellieni, G., see Comin-Chiaramonti, P. ....	283
Castro, A., see Bateman, R. ....	111
Censi, P., see Comin-Chiaramonti, P. ....	283
Comin-Chiaramonti, P., Cundari, A., Gomes, C.B., Piccirillo, E.M., Censi, P., DeMin, A., Bellieni, G., Velasquez, V.F. and Orué, D., Potassic dyke swarm in the Sapucaí Graben, eastern Paraguay: petrographical, mineralogical and geochemical outlines .....	283
Conticelli, S. and Peccerillo, A., Petrology and geochemistry of potassic and ultrapotassic volcanism in central Italy: petrogenesis and inferences on the evolution of the mantle sources .....	221
Cundari, A., see Comin-Chiaramonti, P. ....	283
d'Ars, J.d.B., see Fourcade, S. ....	43
Dallmeyer, R.D., see Takasu, A. ....	69
DeMin, A., see Comin-Chiaramonti, P. ....	283
Dobosi, G. and Fodor, R.V., Magma fractionation, replenishment, and mixing as inferred from green-core clinopyroxenes in Pliocene basanite, southern Slovakia .....	133
Edgar, A.D. and Vukadinovic, D., Implications of experimental petrology to the evolution of ultrapotassic rocks .....	205
Emslie, R.F. and Loveridge, W.D., Fluorite-bearing Early and Middle Proterozoic granites, Okak Bay area, Labrador: Geochronology, geochemistry and petrogenesis .....	87
Foden, J., see Robert, U. ....	241
Foden, J.D., see Turner, S.P. ....	151
Fodor, R.V., see Dobosi, G. ....	133
Foley, S. and Peccerillo, A., Potassic and ultrapotassic magmas and their origin .....	181
Foley, S., Petrological characterization of the source components of potassic magmas: geochemical and experimental constraints .....	187
Foley, S., Vein-plus-wall-rock melting mechanisms in the lithosphere and the origin of potassic alkaline magmas .....	435
Fourcade, S., Martin, H. and d'Ars, J.d.B., Chemical exchange in migmatites during cooling .....	43
Fraser, K.J. and Hawkesworth, C.J., The petrogenesis of group 2 ultrapotassic kimberlites from Finsch Mine, South Africa ..	327
Gomes, C.B., see Comin-Chiaramonti, P. ....	283
Hawkesworth, C.J., see Fraser, K.J. ....	327
Hawkesworth, C.J., see Rogers, N.W. ....	347
Kuehner, S.M., Experimental determination of the emplacement pressure of Proterozoic mafic dikes within portions of the East Antarctic Shield .....	21
Larsen, L.M. and Rex, D.C., A review of the 2500 Ma span of alkaline-ultramafic, potassic and carbonatitic magmatism in West Greenland .....	367
Loveridge, W.D., see Emslie, R.F. ....	87
Martin, H., see Fourcade, S. ....	43
Martín, M.P., see Bateman, R. ....	111
Massonne, H.-J., Evidence for low-temperature ultrapotassic siliceous fluids in subduction zone environments from experiments in the system $K_2O-MgO-Al_2O_3-SiO_2-H_2O$ (KMASH) .....	421
Morrison, R.S., see Turner, S.P. ....	151
Nelson, D.R., Isotopic characteristics of potassic rocks: evidence for the involvement of subducted sediments in magma genesis .....	403
Orué, D., see Comin-Chiaramonti, P. ....	283
Palacz, Z.A., see Rogers, N.W. ....	347
Peccerillo, A., see Foley, S. ....	181
Peccerillo, A., see Conticelli, S. ....	221
Piccirillo, E.M., see Comin-Chiaramonti, P. ....	283
Poorter, R.P.E., see van Bergen, M.J. ....	261
Rex, D.C., see Larsen, L.M. ....	367

Robert, U., Foden, J. and Varne, R., The Dodecanese Province, SE Aegean: A model for tectonic control on potassic magmatism .....	241
Rogers, N.W., Hawkesworth, C.J. and Palacz, Z.A., Phlogopite in the generation of olivine-melilitites from Namaqualand, South Africa and implications for element fractionation processes in the upper mantle .....	347
Sheppard, S. and Taylor, W.R., Barium- and LREE-rich, olivine-mica-lamprophyres with affinities to lamproites, Mt. Bunday, Northern Territory, Australia .....	303
Takasu, A. and Dallmeyer, R.D., $^{40}\text{Ar}/^{39}\text{Ar}$ mineral ages within metamorphic clasts from the Kuma Group (Eocene), central Shikoku, Japan: Implications for tectonic development of the Sambagawa accretionary prism .....	69
Taylor, W.R., see Sheppard, S. ....	303
Triboulet, C., see Bassias, Y. ....	1
Turner, S.P., Foden, J.D. and Morrison, R.S., Derivation of some A-type magmas by fractionation of basaltic magma: An example from the Padthaway Ridge, South Australia .....	151
van Bergen, M.J., Vroon, P.Z., Varekamp, J.C. and Poorter, R.P.E., The origin of the potassic rock suite from Batu Tara volcano (East Sunda Arc, Indonesia) .....	261
Varekamp, J.C., see van Bergen, M.J. ....	261
Varne, R., see Robert, U. ....	241
Velasquez, V.F., see Comin-Chiaramonti, P. ....	283
Vroon, P.Z., see van Bergen, M.J. ....	261
Vukadinovic, D., see Edgar, A.D. ....	205
Zingg, A.J., The formation of a clinopyroxene corona—Mass balance considerations .....	55

